## In the Claims

Please amend page 24, line 1 as follows:

## Claims What is claimed is:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- 1. (Original) Method for the identification of a sentinel lymph node in a subject comprising
- a) administering to said subject a preparation comprising microbubbles comprising a shell and a gas or gas precursor, said microbubbles having a mean particle size of about  $0.25 15 \mu m$  in diameter and a pressure stability of at least 50% at a pressure of 120 mm Hg,
- b) allowing said microbubbles to accumulate in said sentinel lymph node and
- c) detecting said microbubbles in said sentinel lymph node using ultrasound.
- 2. (Original) Method according to claim 1 wherein the preparation is interstitially, preferably percutaneously, administered.
- 3. (Currently amended) Method according to claim 1 and 2, wherein the shell has an overall negative or positive net charge, preferably an overall negative net charge.
- 4. (Currently amended) Method according to elaims 1 to 3 claim 1, wherein the shell comprises lipids, preferably phospholipids.
- 5. (Currently amended) Method according to elaims 1 to 4 claim 1, wherein the shell comprises negatively charged phospholipids in an amount of from 50% to 100%.

- 6. (Currently amended) Method according to claims 1 to 5 claim 1, wherein the microbubbles are stable for pressure variations associated with ultrasound imaging of a mechanical index of at least 0.2.
- 7. (Currently amended) Method according to claims 1-to 6 claim 1, wherein the preparation further comprises a macrophage stimulating compound.
- 8. (Original) Microbubbles for the identification of a sentinel lymph node comprising a shell and a gas or gas precursor and having a mean particle size of about 0.25 15  $\mu$ m in diameter wherein said microbubbles have a pressure stability of at least 50% at a pressure of 120 mm Hg.
- 9. (Original) Microbubbles according to claim 8, wherein the shell has an overall negative net charge.
- 10. (Currently amended) Microbubbles according to claim 8-and 9, wherein the shell comprises lipids, preferably phospholipids.
- 11. (Currently amended) Microbubbles according to elaims 8 to 10, claim 8, wherein the shell comprises negatively charged phospholipids in an amount of from 50% to 100%.
- 12. (Currently amended) Preparations for the identification of a sentinel lymph node comprising microbubbles according elaims 8 to 11 claim 8.
- 13. (Original) Preparations according to claim 12 further comprising a macrophage stimulating compound.
- 14. (Currently amended) Use of microbubbles according to claims 8 to 11 claim 8 for the manufacture of a preparation for the identification of a sentinel lymph node.